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Vegetationsbilder.⁶—The sixth and seventh parts of the seventh series of KARSTEN and SCHENCK's well-known work reproduces twelve photographs of typical plant formations in East Bolivia, with text by TH. HERZOG. The illustrations include studies from the rain forest, the xerophytic mountain slope, the scrub, and desert societies. The series is completed in an eighth part illustrating the plant formations of Danish West Greenland in six photographs, with descriptive text by M. RIKLI. The illustrations include type areas from birch forest, heath, bog, arctic meadow, and polster societies.

The eighth series of the same work is begun with six plates from photographs by FRANZ SEINER, who also contributes the descriptive text. The plates are of the same superior quality which characterizes the entire series, and illustrates the vegetation of the dry steppes of northern and central Kalahari. Small leguminous trees form a conspicuous part of the vegetation, and among the species illustrated are *Copaifera coleosperma*, *C. mopane*, *Acacia haematoxylon*, *A. hebeclada*, *A. deliensis*, and *A. horrida*, the last overgrown with *Loranthus Dregei*.—GEO. D. FULLER.

Das Pflanzenreich.⁷—Part 40 consists of a monographic presentation of the Papaveraceae by Dr. FRIEDRICH FEDDE. About 80 pages, devoted to a general account of the family, precede the taxonomy. The author divides the family into three subfamilies, namely Hypecoideae, Papaveroideae, and Fumarioideae; the first two only are elaborated in the present volume. Twenty-six genera are treated, to which are referred over 400 recognized species and numerous varieties; of these about 30 species and approximately 70 varieties are new to science. New species are described in *Glaucium*, *Papaver*, *Platystemon*, and *Roemeria*. Excellent keys precede the enumeration and description of species; bibliography and exsiccatae are very fully given; and numerous illustrations materially supplement the text. The work is an exhaustive and authoritative treatise of this interesting group of plants.—J. M. GREENMAN.

Symbolae Antillanae.⁸—The second fascicle of volume VI of this scholarly work continues the presentation of the Solanaceae by O. E. SCHULZ, in which 38 species of *Solanum* are recorded, 4 species and 5 varieties being new to science. The genus *Cestrum* is represented by 19 species. Professor URBAN contributes an article on the high mountain flora of Sto. Domingo, and A. COGNIAUX begins a detailed consideration of the Orchidaceae, treating 26 genera to which are referred 176 species; new species are described in *Spiranthes*, *Pseudocentrum*, *Stelis*,

⁶ KARSTEN, G., AND SCHENCK, H., *Vegetationsbilder*. Series vii, parts 6-8. Text and pls. 31-48; Series viii, part 1. Text and pls. 1-6. 4to. Jena: Gustav Fischer. 1910. *M* 4 per part.

⁷ ENGLER, A., *Das Pflanzenreich*. Heft 40 (IV. 104). Papaveraceae-Hypecoideae et Papaveroideae von FRIEDRICH FEDDE. pp. 430. *figs.* 43 (532). Leipzig: Wilhelm Englemann. 1909. *M* 21.60.

⁸ URBAN, I., *Symbolae Antillanae seu fundamenta florae Indiae Occidentalis*. Vol. VI, fasc. 2. pp. 193-432. Leipzig: Fratres Borntraeger. 1909.